



PLANT SCIENCE

An international journal of experimental plant biology

AUTHOR INFORMATION PACK

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DESCRIPTION

Plant Science will publish in the minimum of time, *research manuscripts as well as commissioned reviews and commentaries* recommended by its referees in all areas of **experimental plant biology** with emphasis in the broad areas of **genomics, proteomics, biochemistry (including enzymology), physiology, cell biology, development, genetics, functional plant breeding, systems biology and the interaction of plants with the environment.**

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AUDIENCE

Plant biochemists, physiologists, molecular biologists and plant virologists

IMPACT FACTOR

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INTRODUCTION

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Papers describing experimental work with multicellular plants and plant-like microorganisms (protists) including algae and fungi, and blue-green algae (cyanobacteria) are appropriate.

Submission of manuscripts in the broad areas of biochemistry (including enzymology), bioenergetics, cell biology, development, genetics, molecular biology, physiology and structure in relation to function, as well as fundamental work in these areas related to agriculture and phytopathology are invited.

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1. Original research papers
2. Review articles
3. Book reviews

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2. Review Articles will ordinarily be solicited and commissioned by the Review Editor but synopses for review articles may also be submitted to the Review Editor, Thomas W. Okita: okita@wsu.edu for consideration for a commission. All review articles are peer-reviewed.

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3. H.J. Bohnert, E.J. Crouse, J.M. Schmitt, Organization and expression of plastid genomes, in: B. Parthier, D. Boulter, (Eds.), *Encyclopedia of Plant Physiology*, New Series, Vol. 14B, Springer Verlag, 1982, pp. 475-530.

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